



United States Department of Agriculture  
National Agricultural Statistics Service  
**ARIZONA CROPS**

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230 North 1<sup>st</sup> Avenue #303 · Phoenix, AZ 85003-1706  
(602) 280-8850 · (602) 280-8897 FAX · [www.nass.usda.gov/az](http://www.nass.usda.gov/az)

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## Final 2010 Arizona Cotton Estimates

Final figures on Arizona's 2010 cotton crop show area planted to upland varieties totaled 195,000 acres with 193,000 acres harvested. The average yield per acre was a record high 1,517 pounds per acre, surpassing the previous record high yield of 1,477 pounds established in 2009. Production totaled 610,000 bales, 38 percent more than last year. Pima cotton was planted and harvested from 2,500 acres. Final Pima production totaled 4,400 bales, an increase of 500 bales from the previous year. Total cottonseed production was estimated at 219,500 tons, up 36 percent from 2009.

## United States Cotton

Upland cotton production is estimated at 17.6 million 480-pound bales, up 49 percent from the 2009 crop. The United States yield for upland cotton is estimated at 805 pounds per acre, up 39 pounds from the previous season. American Pima production totaled 504,100 bales (480-pound), up 26 percent from the 2009 crop. The United States yield is estimated at 1,200 pounds per harvested acre, down 189 pounds per acre from the previous season. Cottonseed production in 2010 totaled 6.10 million tons, up 47 percent from last year. Sales to oil mills accounted for 53 percent of the disposition. The remaining 47 percent will be used for seed, feed, exports, and various other uses.

### Cotton: Area Planted and Harvested, Yield, and Production by Type, State, and United States, 2009-2010

Type and State	Area Planted		Area Harvested		Yield		Production 1/	
	2009	2010	2009	2010	2009	2010	2009	2010
	1,000 Acres				Pounds		1,000 Bales 2/	
<b>Upland</b>								
AL	255.0	340.0	248.0	338.0	668	682	345.0	480.0
AZ	145.0	195.0	144.0	193.0	1,477	1,517	443.0	610.0
AR	520.0	545.0	500.0	540.0	818	1,045	852.0	1,176.0
CA	71.0	124.0	70.0	123.0	1,646	1,483	240.0	380.0
FL	82.0	92.0	78.0	89.0	723	766	117.5	142.0
GA	1,000.0	1,330.0	990.0	1,315.0	902	821	1,860.0	2,250.0
KS	38.0	51.0	34.0	50.0	748	787	53.0	82.0
LA	230.0	255.0	225.0	249.0	745	842	349.0	437.0
MS	305.0	420.0	290.0	410.0	687	993	415.0	848.0
MO	272.0	310.0	260.0	308.0	927	1,068	502.0	685.0
NM	31.1	48.0	29.5	47.0	1,172	1,174	72.0	115.0
NC	375.0	550.0	370.0	545.0	990	838	763.0	951.0
OK	205.0	285.0	195.0	270.0	785	750	319.0	422.0
SC	115.0	202.0	114.0	201.0	872	898	207.0	376.0
TN	300.0	390.0	280.0	387.0	843	845	492.0	681.0
TX	5,000.0	5,550.0	3,500.0	5,350.0	634	703	4,620.0	7,840.0
VA	64.0	83.0	63.0	82.0	1,052	732	138.1	125.0
US	9,008.1	10,770.0	7,390.5	10,497.0	766	805	11,787.6	17,600.0
<b>American-Pima</b>								
AZ	1.6	2.5	1.6	2.5	1,170	845	3.9	4.4
CA	119.0	182.0	116.0	180.0	1,494	1,237	361.0	464.0
NM	2.8	2.7	2.8	2.7	686	836	4.0	4.7
TX	18.0	17.0	17.8	16.5	836	902	31.0	31.0
US	141.4	204.2	138.2	201.7	1,389	1,200	399.9	504.1
<b>All - US</b>	9,149.5	10,974.2	7,528.7	10,698.7	777	812	12,187.5	18,104.1

1/ Production ginned and to be ginned.

2/ 480 lb. net weight bales.

## Cottonseed: Production and Farm Disposition by State and United States, 2009-2010

Cottonseed: Production and Farm Disposition by State and United States, 2009-2010								
State	Production		Farm Disposition				Seed for Planting 2/	
			Sales to Oil Mills		Other 1/			
	2009	2010	2009	2010	2009	2010	2009	2010
1,000 Tons								
AL	114.0	149.0	11.0	15.0	103.0	134.0	1.7	2.1
AZ	161.4	219.5	-	-	161.4	219.5	1.5	1.8
AR	294.0	404.0	253.0	331.0	41.0	73.0	3.5	4.0
CA	275.0	330.0	-	75.0	275.0	255.0	2.7	3.4
FL	34.5	40.0	29.0	32.0	5.5	8.0	0.5	0.5
GA	539.1	704.0	332.6	379.0	206.5	325.0	6.7	7.3
KS	19.0	30.0	-	-	19.0	30.0	0.3	0.3
LA	108.0	138.0	75.0	94.0	33.0	44.0	2.3	2.6
MS	134.0	291.0	118.5	226.0	15.5	65.0	2.7	3.4
MO	192.5	237.0	127.0	155.0	65.5	82.0	1.9	2.2
NM	25.4	41.6	-	-	25.4	41.6	0.4	0.5
NC	244.6	287.0	41.1	49.0	203.5	238.0	3.9	5.3
OK	108.4	146.0	96.8	122.0	11.6	24.0	1.6	1.8
SC	64.3	123.0	40.6	75.0	23.7	48.0	0.8	1.0
TN	157.9	235.0	140.5	227.0	17.4	8.0	2.6	3.1
TX	1,634.0	2,685.0	1,012.8	1,474.0	621.2	1,211.0	36.2	39.8
VA	42.7	38.0	-	-	42.7	38.0	0.7	1.1
US	4,148.8	6,098.1	2,277.9	3,254.0	1,870.9	2,844.1	70.0	80.2

- Represents zero.

1/ Includes planting seed, feed, exports, inter-farm sales, shrinkage, losses, and other uses.

2/ Included in "other" farm disposition. Seed for planting is produced in crop year shown, but used in the following year.

### Durum Wheat

Production of Durum wheat in Arizona and California is forecast at a collective 23.2 million bushels, up 12 percent from the previous year. A cool spring in California caused crop development to be slightly behind normal. If realized, California's yield of 110.0 bushels per acre will tie last year's record high yield.

### Winter Wheat

U.S. Production is forecast at 1.42 billion bushels, down 4 percent from 2010. Based on May 1 conditions, the United States yield is forecast at 44.5 bushels per acre, down 2.3 bushels from the previous year. Expected grain area totals 32.0 million acres, up 1 percent from last year.

## Wheat: Area Harvested, Yield, and Production by Selected States And United States, 2010 and Forecasted May 1, 2011 1/

State	Area Harvested		Yield		Production	
	2010	2011	2010	2011	2010	2011
1,000 Acres			Bushels		1,000 Bushels	
<b>Durum Wheat</b>						
AZ	79	69	115.0	105.0	9,085	7,245
CA	105	145	110.0	110.0	11,550	15,950
MT	530		34.0		18,020	
ND	1,780		37.5		66,750	
Other States 2/	35		50.7		1,775	
US	2,529		42.4		107,180	
<b>Winter Wheat</b>						
CA	360	460	80.0	85.0	28,800	39,100
CO	2,350	2,150	45.0	30.0	105,750	64,500
ID	710	790	82.0	79.0	58,220	62,410
KS	8,000	7,700	45.0	34.0	360,000	261,800
MT	1,950	2,150	48.0	44.0	93,600	94,600
NE	1,490	1,350	43.0	42.0	64,070	56,700
OK	3,900	3,400	31.0	22.0	120,900	74,800
OR	810	810	67.0	69.0	54,270	55,890
SD	1,300	1,550	49.0	46.0	63,700	71,300
TX	3,750	1,800	34.0	26.0	127,500	46,800
WA	1,710	1,770	69.0	65.0	117,990	115,050
Other States 3/	944	949	41.7	47.9	39,356	45,422
US	31,749	32,039	46.8	44.5	1,485,236	1,424,357

1/ Area harvested for the U.S. and remaining States will be published in "Acreage" released June 30, 2011. Yield and production will be published in "Crop Production" released July 12, 2011.

2/ Other States include ID and SD. Individual State level estimates will be published in the "Small Grains 2011 Summary".

3/ Other States include AL, AZ, DE, FL, IA, LA, MN, NV, NJ, NM, UT, WV, and WY. Individual State level estimates will be published in the "Small Grains 2011 Summary".

### Hay: Stocks on Farms by Selected States and United States, December 1 and May 1, 2008-2011

State	December 1			May 1		
	2008	2009	2010	2009	2010	2011
	1,000 Tons					
AZ	475	500	365	50	60	40
CA	2,380	2,400	1,850	470	432	160
CO	1,975	2,500	2,000	400	650	450
ID	2,012	2,750	2,300	450	775	280
MT	3,831	4,100	5,500	590	720	1,300
NV	1,000	1,012	819	170	310	46
NM	600	570	520	105	125	100
OR	1,561	2,200	2,100	270	420	280
UT	1,300	1,330	1,050	285	245	144
WA	1,182	1,418	1,607	350	280	350
WY	1,532	2,040	1,700	230	400	365
US	103,658	107,222	102,134	22,065	20,931	22,217

### Spring Potatoes: Area Harvested, Yield, and Production by State and U.S.: 2010 and Forecasted May 1, 2011

State	Area Harvested		Yield		Production	
	2010	2011	2010	2011	2010	2011
	1,000 Acres		Cwt		1,000 Cwt	
AZ	3.7	3.8	280	290	1,036	1,102
CA 1/	27.0	29.0	405	370	10,935	10,730
FL	31.8	33.7	250	256	7,950	8,618
Hastings	20.3	21.2	250	265	5,075	5,618
Other FL	11.5	12.5	250	240	2,875	3,000
NC	15.0	16.5	195	210	2,925	3,465
TX	8.4	7.5	235	230	1,974	1,725
Total	85.9	90.5	289	283	24,820	25,640

### All Orange Production Down 1 Percent From April

The United States all orange forecast for the 2010-2011 season is 8.82 million tons, down 1 percent from the April 1 forecast but 7 percent above the 2009-2010 final utilization. The Florida all orange forecast, at 140 million boxes (6.30 million tons), is down 1 percent from the April 1 forecast but 5 percent above last season's final utilization. Early, midseason, and navel varieties in Florida are forecast at 70.0 million boxes (3.15 million tons), unchanged from April but 2 percent higher than last season. The Florida Valencia orange forecast, at 70.0 million boxes (3.15 million tons), is down 3 percent from the previous forecast but up 8 percent from the 2009-2010 crop. In Florida, fruit size is projected to be below average while droppage is projected to be above average. The monthly row count survey indicated that harvest of early, midseason, and navel oranges is complete, while approximately 50 percent of the Valencia crop is harvested. California and Texas production forecasts are carried forward from April.

### USDA-NASS Arizona Field Office

Steven Manheimer, Director  
Dave DeWalt, Deputy Director

Maria Bautista, Agricultural Statistician  
Clare Jervis, Agricultural Statistician  
Sean De Roan, Agricultural Statistician  
Dianne Matta, Agricultural Statistician  
Chris Singh, Agricultural Statistician

### Release Dates for Upcoming National Reports

May 31 ..... Agricultural Prices  
June 9 ..... Crop Production

United States Department of Agriculture  
NASS – Arizona Field Office  
230 N. 1<sup>st</sup> Avenue, Suite 303  
Phoenix, AZ 85003-1706

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### April Farm Prices Received Index Increased 2 Points

The preliminary All Farm Products Index of Prices Received by Farmers in April, at 174 percent, based on 1990-1992=100, increased 2 points (1.2 percent) from March. The Crop Index is up 1 point (0.5 percent) and the Livestock Index increased 4 points (2.6 percent). Producers received higher prices for corn, cattle, eggs, and hogs and lower prices for lettuce, milk, tomatoes, and celery. In addition to prices, the overall index is also affected by the seasonal change based on a 3-year average mix of commodities producers sell. Increased

monthly marketings of cattle, strawberries, milk, and broilers offset decreased marketings of soybeans, corn, wheat, and cotton.

The preliminary All Farm Products Index is up 36 points (26 percent) from April 2010. The Food Commodities Index, at 167, decreased 2 points (1.2 percent) from last month but increased 28 points (20 percent) from April 2010.

### Prices Paid Index Up 3 Points

The April Index of Prices Paid for Commodities and Services, Interest, Taxes, and Farm Wage Rates (PPITW) is 204 percent of the 1990-1992 average. The index is up 3 points (1.5 percent) from March and 23 points (13 percent) above April 2010. Higher prices in

April for nitrogen, feed grains, diesel, and complete feeds more than offset lower prices for concentrates, feeder pigs, supplements, and herbicides.

### Prices Received by Farmers: Arizona and United States, April 2010 and 2011 and March 2011

Commodity	Unit	Arizona			United States		
		April 2010 Entire Month	March 2011 Entire Month	April 2011 Mid-Month	April 2010 Entire Month	March 2011 Entire Month	April 2011 Mid-Month
Upland Cotton	\$ Lb	0.716	1/	1/	0.667	0.823	0.839
Durum Wheat	\$ Bu	1/	1/	1/	4.17	8.15	7.64
Alfalfa Hay Baled 2/	\$ Ton	120.00	155.00	180.00	112.00	136.00	155.00
Cows 3/	\$ Cwt	61.00	4/	4/	57.50	75.20	79.80
Steers and Heifers	\$ Cwt	98.00	4/	4/	101.00	118.00	124.00
Beef Cattle 5/	\$ Cwt	77.70	4/	4/	95.60	115.00	120.00
Calves	\$ Cwt	126.00	4/	4/	124.00	148.00	150.00
All Milk 6/	\$ Cwt	14.00	19.90	19.90	14.60	20.40	19.70
Milk Cows	\$ Hd	1,350	7/ 1,380	1,450	1,330	7/ 1,300	1,420

1/ Prices not published to avoid disclosure of individual operations or insufficient sales.

2/ Mid-month.

3/ Beef cows and cull dairy cows sold for slaughter.

4/ Not available for Arizona

5/ "Cows" and "steers and heifers" combined.

6/ Preliminary; before for hauling. Includes quality, quantity, and other premiums. Excludes hauling subsidies.

7/ January 2011

### United States Price Index Summary Table

Index 1990-92 = 100	2010	2011	
	April	March	April
Prices Received	138	172	174
Prices Paid	181	201	204
Ratio 1/	76	86	85

1/ Ratio of index of prices received by farmers to index of prices paid by farmers.